SFUND RECORDS CTR 1851-05505 102.0263

5785 Corporate Avenue Suite 150 Cypress, CA 90630 (714) 229-4806 Fax (714) 229-4805 Clayton

ENVIRONMENTAL
CONSULTANTS

September 17, 1992

Mr. Sam Yu CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 101 Centre Plaza Drive Monterey Park, California 91754-2156

> Clayton Project No. 41184.01 CRWQCB File No. 105.0263

Subject:

Additional Subsurface Soil Investigation Near the Former Clarifier at

Stoody Company, 16425 East Gale Avenue, City of Industry, California

Dear Mr. Yu:

On behalf of Stoody Company, Clayton Environmental Consultants, Inc. is submitting our report on the additional subsurface soil investigation to the California Regional Water Quality Control Board (CRWQCB).

If you have any further questions, please contact Mr. David Randell or me at (714) 229-4806.

Sincerely,

Guy Romine

Geologist

Pacific Operations

Sincerely,

David H. Randell, R.G.

Manager, Environmental Engineering

Pacific Operations

GR/hlb

Enclosure

cc: Martin Casper, Thermadyne Industries Rick Williams, Stoody Company

Jaswant Singh, Ph.D., Director, Pacific Operations

Los Angeles

5785 Corporate Avenue Suite 150 Cypress, CA 90630 (714) 229-4806 Fax (714) 229-4805



Additional Subsurface Soil Investigation
Near the Removed Clarifier
at
Stoody Company
City of Industry, California

Clayton Project No. 41184.01

September 14, 1992



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1.0 INTRODUCTION

The Stoody Company, Inc. retained Clayton Environmental Consultants, Inc. on April 21, 1992, to conduct a subsurface investigation to further assess possible soil contamination associated with a former clarifier at the Stoody facility at 16425 E. Gale Avenue in Industry, California (Appendix A, Figure 1). This work was requested by the California Regional Water Quality Control Board (CRWQCB) in a meeting on April 1, 1992. The workplan and subsurface investigation was conducted in accordance with the terms and conditions and scope of work set forth in Clayton's Proposal No. 92-SEE-060, dated April 13, 1992.

1.1 BACKGROUND

Stoody Company Inc. retained Clayton Environmental Consultants Inc., on July 22, 1991, to produce a remedial action plan (RAP) to perform soil remediation at their facility in the City of Industry, California (Appendix A, Figures 1 and 2). This work was requested by the California Regional Water Quality Control Board (CRWQCB) in a letter dated July 3, 1991.

The remediation activities included the removal of an industrial clarifier and a sump, and the excavating of contaminated soil in both these areas. The RAP also included a description of a limited shallow soil investigation planned for a portion of the rear of the Stoody facility. The RAP was prepared in accordance with the scope of work and terms and conditions, set forth in Clayton's Proposal No. 91-SEE-099 dated July 18, 1991. Implementation of the RAP began on November 4, 1991. The report describing the status of the RAP was submitted to the CRWQCB on January 6, 1992. It was resubmitted, after review by the CRWQCB, on May 15, 1992.

Clayton and its subcontractors removed the clarifier and excavated additional soil until further excavation was hampered by the presence of major subsurface utility lines. The soil samples submitted for analysis from the clarifier excavation indicated that high levels of total recoverable petroleum hydrocarbons (TRPH) and acetone existed in the sidewalls and bottom of the excavation. Based on the remediation action levels cited by the CRWQCB, TRPH levels cannot exceed 10 parts per million (ppm) or milligrams per kilogram (mg/kg). The concentration of TRPH averaged 13,000 mg/kg for the eight samples collected. These results indicated that high levels of TRPH remained in the soil surrounding and below the excavation created by the removal of the clarifier.

The extent of contaminated soil near the clarifier was partially defined in the January 1992 report; it appeared to extend to the south, near the building foundation, and further to the north away from the excavation, and deeper than the existing 17-foot depth. Estimates of the total volume of contaminated soil were difficult to make with the data collected.



On April 29, 1992, Clayton Environmental Consultants Inc., was retained by Stoody Company, to provide a workplan and health and safety plan, to further assess the extent of soil contamination in the area of the former clarifier (Appendix A, Figure 1). This workplan was requested by the CRWQCB, in a meeting held between Mr. Romine and Mr. Randell of Clayton, Mr. Casper of Thermadyne Industries, and representatives of the CRWQCB. Clayton received approval to begin work on June 16, 1992. This correspondence is provided in Appendix B.

1.2 OBJECTIVES

Clayton had four objectives for the site assessment: (1) to produce a workplan and a health and safety plan, (2) to perform the site assessment work, (3) to assess the extent of the soil contamination in the area of the former clarifier, and (4) to assess if the contamination had spread under the building foundation.

1.3 SCOPE OF WORK

Clayton completed the following scope of work to accomplish its objectives:

- Performed a soil investigation in the area of the former clarifier and inside the building foundation; with five boreholes near the former clarifier, and three boreholes inside the building foundation.
- Collected and laboratory analyzed soil samples from the boreholes.
- Prepared and submitted this assessment report to the CRWQCB.

1.4 GEOLOGIC SETTING

The site is located near the base of the Puente Hills in the southeastern San Gabriel Valley. The alluvium below the site is of Holocene age (11,000 years old) and consists of nonmarine deposits of silt, clay, and sand. These sediments are erosional deposits from the nearby Puente Hills and San Jose Hills. The alluvium was deposited as fluvial (stream and alluvial fan) sediments. According to the U.S. Department of Agriculture Soil Conservation Service, the original surficial deposits (soil) of this area generally consist of the Hanford Association, a sandy loam.

Hydrologically, the site is within the San Gabriel Valley Groundwater Basin. Groundwater in the basin generally flows from surrounding hills and mountains towards the valley center, with an overall flow to the southwest. The principal surface water drainage in the San Gabriel Valley is the San Gabriel River and San Jose Creek. The site lies about 1/2 mile south of the westerly flowing San Jose Creek. The Creek joins the San Gabriel River approximately 4 miles west of the subject property. The depth to groundwater at the site is 28 to 32 feet below ground



level, based on measurements taken from monitoring wells on site and is generally flowing in a westerly direction.

2.0 INVESTIGATION ACTIVITIES

The following sections present field procedures, field work, and laboratory analyses to meet the existing site constraints, the investigation objectives, and the requirements of the CRWQCB.

In addition, Clayton prepared a site Health and Safety Plan in accordance with current Occupational Safety and Health Administration (OSHA) requirements as described in Code of Federal Regulations (CFR) 1910.120.

2.1 FIELD PROCEDURES

Clayton followed specific field procedures to complete the field activities. The following subsections describe procedures for the soil investigation and the decontamination of equipment used in the field.

2.1.1 Soil Investigation Procedures

A truck-mounted drill rig with 8-inch outside diameter (O.D.) hollow stem augers was used to drill the boreholes for the soil investigation inside the building. For each borehole, the auger was advanced to the desired depth for sampling. Soil sampling occurred at 5-foot intervals starting at 10 feet below the existing surface grade (except BH-22 and BH-23, which were sampled at 5 and 10 feet below grade). As the auger was advanced, the soil returns (drill cuttings) were placed in DOT Class 17-H drums for proper disposal by the Stoody Company.

A split-barrel sampler was used to collect soil samples. The sampler contained three 6-inch long, 2-1/2 inch diameter brass sleeves inside it. At each sampling depth, the sampler was placed inside the auger stem and then driven into the soil 18 inches. Soil penetration was achieved by repeatedly dropping a 140-pound weight onto the sampler from a height of 30 inches. The sampler was retrieved from the borehole and the auger was advanced to the next sampling depth. When the last sample was retrieved, the auger was removed and the borehole abandoned.

After the removal of all drilling and sampling devices from a borehole, the borehole was backfilled to three feet below grade with rehydrated VolclayTM chips and then to grade with concrete. The same abandonment procedures were followed for each borehole.



The soil samples were divided immediately upon retrieval. The second sleeve of soil was removed from the sampler and sealed with aluminum foil, plastic end caps, and ScotchTM 33+ electrical tape. It was then labeled, inserted in a self-sealing plastic bag, and placed on ice in an ice chest for transportation to Clayton's state-certified laboratory for analyses. Standard chain-of-custody procedures were followed.

The first sleeve of the sampler was field evaluated for volatile organic compounds using an organic vapor analysis (OVA) headspace technique. A portion of the contents of the first sleeve was put into a self-sealing plastic bag and allowed to volatilize in direct sunlight for a minimum of 30 minutes. A sensor tip of a photoionization detection (PID) was then inserted through the plastic bag. The concentration of VOCs in the plastic bag was measured with the PID meter and recorded on the borehole logs.

The boreholes and soil samples were described by a Clayton geologist under the supervision of a California registered geologist using the Unified Soil Classification System (USCS). Borehole logs are provided in Appendix C. The PID meter was also used to measure breathing zone and borehole concentrations of VOCs during the drilling activities.

2.1.2 Decontamination Procedures

In order to minimize the potential for cross-contamination, decontamination procedures for the equipment used during the field work were followed. The drilling augers and bits used in the drilling of the boreholes were steam cleaned prior to drilling of a new borehole.

The equipment was steam cleaned in a predetermined area. The water used in the steam cleaning and the rinsates from the cleaning procedures was contained in Class 17-H, 55-gallon drums for storage and disposal by Stoody Company.

Clayton hand washed the sampling devices prior to all sampling events. They were washed in an AlconoxTM detergent solution, rinsed twice in potable water, and final rinsed in deionized water.

2.2 FIELD WORK

The field work performed was based on the results of the laboratory analysis of the soil samples collected during the soil remediation activities conducted in November 1991 and from the observations made in the field during that time. Field work consisted of soil investigation using a truck-mounted drilling rig in the area of the former clarifier and inside the building foundation.



2.2.1 Industrial Clarifier Area

Two boreholes, BH-24 and BH-25, were drilled on the north side of the former clarifier to a depth of approximately 30 feet below ground surface (Appendix A, Figure 3). Borehole BH-24 and BH-25 were drilled to assess the maximum vertical extent of TRPH in the soil and the lateral extent of the contamination to the north.

One borehole, BH-26 was drilled on the west side of the former clarifier to a depth of approximately 30 feet. This borehole was drilled to assess the lateral extent of contamination to the west.

Boreholes BH-22 and BH-23 were hand augered and sampled with a drive sampler to assess the extent of the TPH in the soil near the south side of the former clarifier and near the underground electrical lines. Boreholes BH-22 and BH-23 were drilled about 3 to 4 feet north of the outside wall of the building (Figure 3, Appendix A). The depth of each of those boreholes was 10 feet.

2.2.2 <u>Inside the Building Foundation</u>

Three boreholes, BH-19, BH-20, and BH-21, were drilled vertically inside the building on the south side of the northern exterior wall to assess if soil contamination had spread under the building foundation (Appendix A, Figure 3). The depth of the boreholes was approximately 30 feet. The borehole logs for BH-19 through BH-26 are provided in Appendix C.

2.3 ANALYTICAL METHODS

Laboratory analyses of the soil samples from the previous site assessment revealed the presence of TRPH, and VOCs. Based on those results Clayton used the following test methods for soil analyses:

- EPA Method 418.1 for TRPH
- EPA Method 8240 for VOCs
- TTLC for copper

- TTLC for nickel
- TTLC for chromium VI

Based on the previous site assessment work and correspondence from the CRWQCB issued to Stoody Company on October 22, 1990, Clayton used established guidelines for acceptable concentrations of contaminants that could be left in the soil (Appendix A, Table 1).

The soil samples were laboratory analyzed on a 7-day or less turnaround schedule for EPA Method 8240 and EPA Method 418.1. Laboratory analytical results are summarized in Tables 2 and 3 in Appendix A and are provided, along with the chain-of-custody forms, in Appendix D.



3.0 INVESTIGATION RESULTS

A total of 37 soil samples were submitted for laboratory analyses from the eight boreholes (BH-19 through BH-26). The laboratory reported no detection of TRPH (EPA Method 418.1) at a detection limit of 30 mg/kg, or purgeable organic compounds (EPA Method 8010/8020) at detection limits ranging from 0.02 to 0.005 mg/kg. A total of eight soil samples were analyzed for copper, nickel and chromium VI metals. The laboratory reported concentrations of these metals that were below corresponding total threshold limit concentrations (TTLC) and soluble threshold limit concentrations (STLC). Table 3 is a summary of these results. The detections of copper and nickel ranged from 10 mg/kg to 20 mg/kg.

The extent of contaminated soil near the former clarifier appears to be confined to an area east of BH-26, north of the building foundation, high voltage electrical lines and BH-22 and BH-23, south of BH-24 and BH-25 and west of the Southern California Edison (SCE) metering station.

The laboratory results from soil sampling within the building foundation indicate that no soil contamination has occurred under the building. Figure 4 (Appendix A) illustrates the estimated extent of the lateral spread of soil contamination. The extent of contaminated soil directly under the clarifier is likely to be as deep as 18 to 25 feet. The total volume of contaminated soil appears to be approximately 400 cubic yards. The estimation of the extent of soil contamination is based on our current investigations as well as previous investigations in this location.

4.0 CONCLUSIONS AND RECOMMENDATIONS

Based on our findings during the current remediation activities and our past investigations at the site, Clayton concludes the following:

- The analytical results from the soil samples taken from the eight boreholes indicate the lateral extent of soil contamination by TRPH is limited to an area north of the building and high voltage electrical lines, south of BH-24 and BH-25, and east of BH-26 (Figure 4, Appendix A).
- The TRPH-contaminated soil identified in the first phase of work and additional contaminated soil along the sidewalls and below the previous excavation limits should be excavated and shipped offsite to a remediation/disposal site. This excavation work should be conducted under a Remedial Action Plan, similar to that originally prepared for the first phase of remediation.



• The metals concentrations reported in the laboratory analyses are similar to concentrations normally found in native soils. The level of metals in the soil should not be considered soil contaminants. Clayton recommends no further remediation be performed in regards to these metals.

5.0 <u>LIMITATIONS</u>

The information and opinions rendered in this report are exclusively for use by the Stoody Company. Clayton Environmental Consultants, Inc. will not distribute this report without Stoody Company consent except as may be required by law or court order. The information and opinions expressed in this report are given in response to our limited assignment and should be evaluated and implemented only in light of that assignment. We accept responsibility for the competent performance of our duties in executing the assignment and preparing this report in accordance with the normal standards of our profession but disclaim any responsibility for consequential damages.

This report submitted by:

Guy K. Romine

Geologist

This report reviewed by:

David H. Randell

Registered Geologist, No. 3977

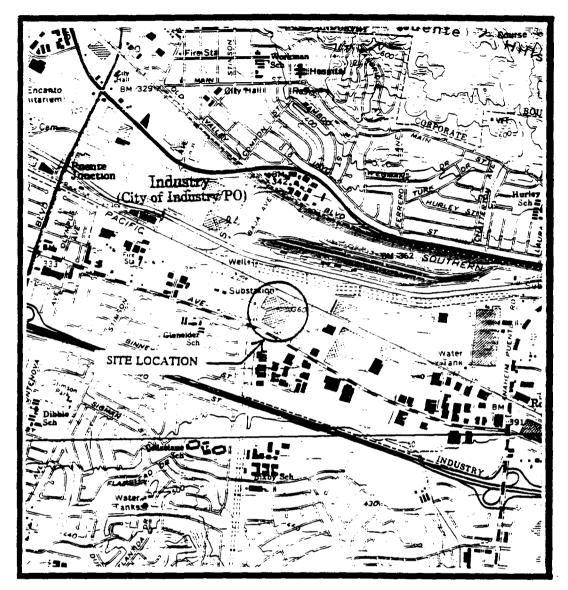
Manager, Environmental Engineering

Pacific Operations

September 14, 1992



APPENDIX A FIGURES AND TABLES



BASEMAP FROM USGS, 1966. USGS BALDWIN PARK AND LA HABRA CALIFORNIA QUADRANGLES, 7.5 MINUTE SERIES (TOPOGRAPHIC), PHOTOREVISED 1981



CLAYTON ENVIRONMENTAL CONSU	FIGURE	
SITE LOCATION AND TOPOGR	1	
The Stoody Company 16425 E. Gale Avenue Industry, CA	Clayton Project No. 41184.00	9/92

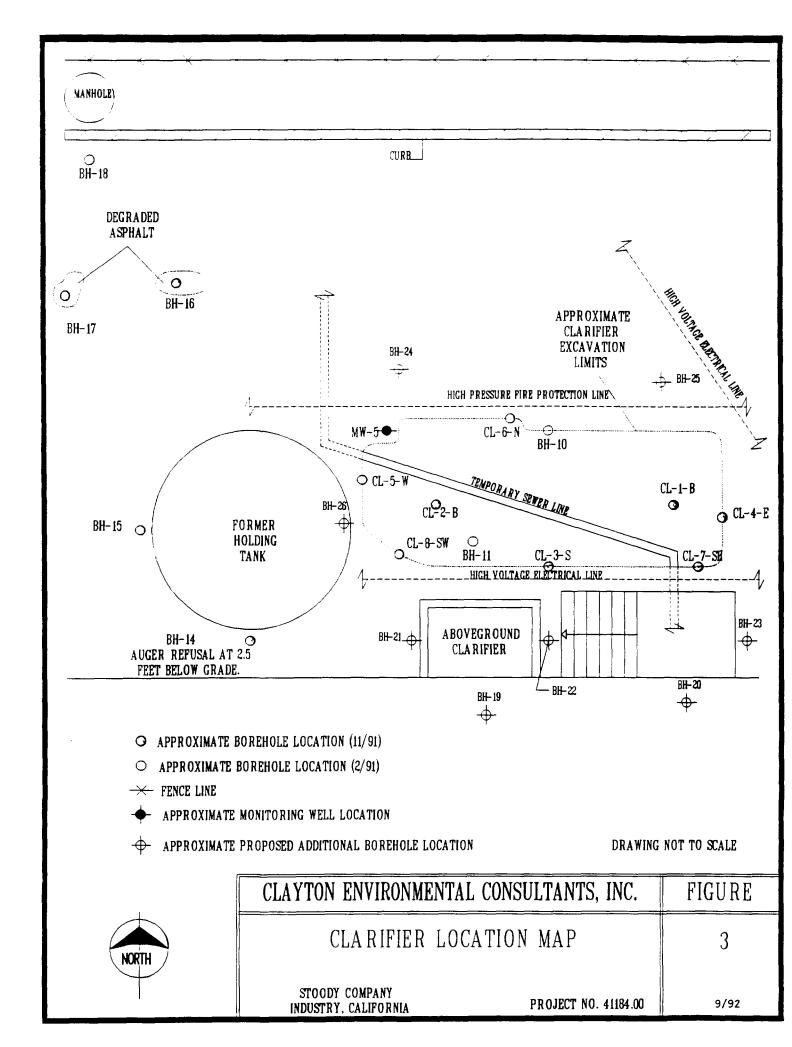
SOUTHERN PACIFIC RAILROAD CLARIFIER EXCAVATION MW-5 BUILDING FOOTPRINT APPROXIMATE PROPERTY BOUNDARY EAST GALE AVENUE imes FENCELINE DRAWING NOT TO SCALE CLAYTON ENVIRONMENTAL CONSULTANTS, INC. FIGURE SITE LOCATION MAP

THERMADYNE INDUSTRIES STOODY COMPANY FACILITY

INDUSTRY, CALIFORNIA

PROJECT NO. 41184.00

9/92



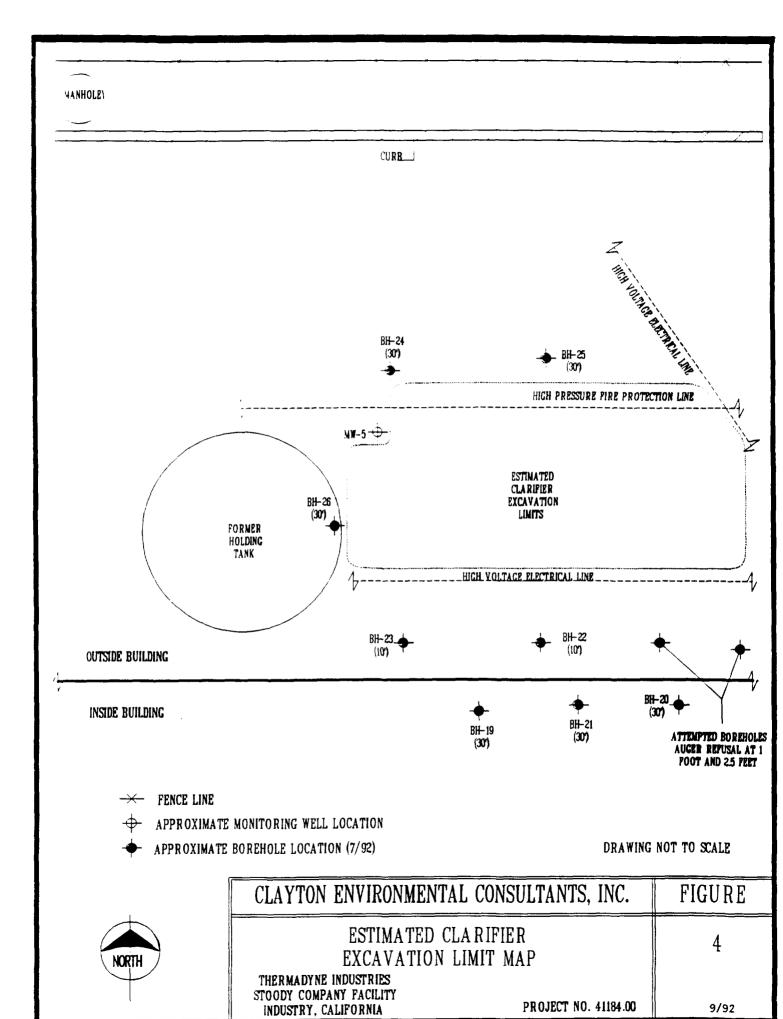




Table 1 Remediation Action Levels at Stoody Company City of Industry, California Clayton Project No. 41184.01

Detected Chemical Constituents	Abbreviation	DHS or MCL (μg/L)	Soil Cleanup Level* (mg/kg)
Organic			
Acetone	ACT	NA	NA
1,2-Dichloroethene (total)	1,2-DCE	0.5 MCL	.005
Cis-1,2-dichloroethene	Cis-1,2-DCE	6 MCL & DHS	0.06
Ethylbenzene	EB	680 MCL	6.80
Tetrachloroethene	PCE	5 MCL/DHS	0.050
Toluene	TOL	100 DHS	1.0
Trans-1,2-dichloroethene	TRANS-1,2-DCE	10 MCL & DHS	0.10
Trichloroethene	TCE	5 MCL	0.05
Total Recoverable Petroleum Hydrocarbons	TRPH	NA	10.0
Xylene, (total)	XYL	1750 MCL	17.5
<u>Inorganic</u>			
Chromium ⁺⁶	Cr ^{tot} Cr ⁺⁶	50 MCL 50 MCL	0.5 0.5
Copper	Cu	1000 MCL	10.0
Nickel	Ni	150 SNARL	1.5

*Soil cleanup levels shown are 10 times DHS or MCL and converted to mg/kg

μg/L: Microgram per liter, generally equivalent to parts per billion

mg/kg: Milligram per kilogram, generally equivalent to parts per million

SNARL: Suggested no adverse response level

NA: Not available

DHS: California Department of Health Services

MCL: EPA maximum contaminant level



Table 2 Summary of Laboratory Analyses for Soil Samples at Stoody Company City of Industry California

City of Industry, California Clayton Project No. 41184.00 Sampling Date: July 6, 1992

		Laboratory Results*	
Borehole No.	Depth (feet)	EPA Method 8240 Low level (mg/kg)	EPA Method 418.1 TRPH (mg/kg
BH-19	10	ND	ND
	15	ND	ND
	20	ND	ND
	25	ND	ND
	30	ND	ND
BH-20	10	ND	ND
	15	ND	ND
	20	ND	ND
	25	ND	ND
	30	ND	ND
BH-21	10	ND	ND
	15	ND	ND
	20	ND	ND
	25	ND	ND
	30	ND	ND
BH-22	5	ND	ND
	10	ND	ND
BH-23	5	ND	ND
	10	ND	ND
BH-24	5	ND	ND
	10	ND	ND
	15	ND	ND
	20	ND	ND
	25	ND	ND
	30	ND	ND



Table 2 (Continued) Summary of Laboratory Analyses for Soil Samples

Stoody Company

City of Industry, California Clayton Project No. 41184.00

Sampling Date: July 6, 1992

	Depth (feet)	Laboratory Results*		
Borehole No.		EPA Method 8240 Low level (mg/kg)	EPA Method 418.1 TRPH (mg/kg)	
BH-25	5	ND	ND	
	10	ND	ND	
	15	ND	ND	
	20	ND	ND	
	25	ND	ND	
	30	ND	ND	
BH-26	5	ND	ND	
	10	ND	ND	
	15	ND	ND	
	20	ND	ND	
	25	ND	ND	
	30	ND	ND	
Method Blank I		ND	ND	
Method Blank II		ND	ND	
Method Blank III		ND	ND	

*Detection Limits:

EPA Method 8240 0.02-0.005 mg/kg, EPA Method 418.1

30 mg/kg

mg/kg:

Milligrams per kilogram, generally equivalent to parts per million (ppm)

TRPH:

Total recoverable petroleum hydrocarbons

Note:

Soil samples were collected July 6, 1992. The EPA Method 8240 analyses

were conducted from July 9, to July 13, 1992. The EPA Method 418.1

analyses were conducted on July 9, and July 13, 1992.



Table 3
Summary of Laboratory Analyses
for Soil Samples for Selected Metals
at
Stoody Company
City of Industry, California
Clayton Project No. 41184.00
Sampling Date: July 6, 1992

Borehole No.	Depth (feet)	Chromium(6) Method 7196 (mg/kg)	Copper Method 6010 (mg/kg)	Nickel Method 6010 (mg/kg)
BH-19	20	< 1	18	17
BH-20	20	< 1	13	14
BH-21	20	< 1	12	13
BH-22	-10	< 1	20	19
BH-23	10	< 1	18	18
BH-24	15	< 1	14	10
BH-25	15	< 1	12	11
BH-26	15	< 1	16	14
Method Blank I		<1	< 1	< 1
Hazardous waste co		500	2,500	2,000
STLC (Titl	e 22)	5	25	20

Detection Limits:

Chromium 0.1 mg/kg

Copper 1 mg/kg Nickel 1 mg/kg

mg/kg: Milligrams per kilogram, generally equivalent to parts per million (ppm)

Note: Soil samples were collected July 6, 1992. The chromium analysis was conducted on July 9, 1992. The copper analysis was conducted on July 16, 1992, and the nickel analysis was conducted on July 16, 1992.



APPENDIX B CORRESPONDENCE

.. Angeles

1795 Corporate Avenue Suite 150 Cypress, CA 90630 17(4) 229-4806 53X (714) 229-4805



June 16, 1992

Mr. Samuel Yu California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, California 91754-2156

Clayton Project No. 41184.00

Subject:

Inclusion of CRWQCB's Comments to Workplan For Additional

Subsurface Investigation Near the Removed Clarifier (File No. 105.0263)

Dear Mr. Yu:

Clayton has received the Review of Workplan letter prepared by the CRWQCB, dated June 12, 1992, and, on behalf of the Stoody Company, agrees to comply with the following comments:

- The area between BH-19 and BH-20 is contaminated and will be further excavated.
- An additional 30-foot borehole (BH-26) will be drilled in the area of CL-5-W and CL-8-SW.
- Soil samples will first be analyzed for volatile organic compounds before they are analyzed for total petroleum hydrocarbons.

Per your request, attached are two additional copies of Clayton's report titled Soil Remediation for Clarifier and Sump, dated May 15, 1992.

Any further correspondence directed to the Stoody Company should also be forwarded to:

Mr. Martin Casper Vice Chairman THERMADYNE INDUSTRIES/STOODY COMPANY 101 South Hanley St. Louis, Missouri 63105



Mr. Samuei Yu CRWQCB. Los Angeles Region June 16, 1992

Page 2 Clayton Project No. 41184.00

This letter serves as a statement documenting the incorporation of comments in to the subject workplan.

If you have any further comments, please call Mr. David Randell or me at (714) 229-4806.

Sincerely,

Guy Romine Geologist Reviewed by:

David H. Randell, R.G.

Manager, Environmental Engineering

Missing. Pricell

Pacific Operations

Attachments

cc: Jaswant Singh, Ph.D., Director, Pacific Operations

Martin Casper, Thermadyne Industries

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD—LOS ANGELES REGION

101 CENTRE PLAZA DRIVE MONTEREY PARK, CA 91754-2156 213) 266-7500



RECEIVED

JUN 1 5 1992

June 12, 1992

Mr. Chet Young Stoody Company 16425 Gale Ave., P.O. Box 90426 Industry, CA 91745-0426

REVIEW OF WORK PLAN FOR ADDITIONAL SUBSURFACE INVESTIGATION NEAR THE REMOVED CLARIFIER (FILE NO. 105.0263)

The following documents prepared by Clayton Environmental Consultants (CEC) were received by this Regional Board:

- A. "First Quarter Groundwater Monitoring Results" dated April 30, 1992.
- B. "Soil Remediation for Clarifier and Sump" dated May 11, 1992 (a revised report).
- C. "Soil Remediation for Clarifier and Sump" dated May 15, 1992 (a revised report superseding the May 11 copy).
- D. "Work Plan for Additional Subsurface Soil Investigation near the Removed Clarifier" dated May 18, 1992.

Two additional copies of Document C must be submitted to this office.

Upon review of Document D, the following comments pertain:

- 1. As agreed in a telephone conversation between Mr. Guy Romine of CEC and Samuel Yu of Board staff, the proposed number of borings and the locations of BH-19 and 20 are acceptable with the understanding that the middle section of the northern edge of the excavation is contaminated (as revealed by confirmation sample CL-6-N) and will be further excavated.
- A minimum of one additional 30-foot boring is required west of the excavation near confirmation samples CL-5-W and CL-8-SW which showed elevated concentration of contaminants.

Mr. Chet Young Page 2

3. Soil samples must first be analyzed for volatile organic compounds before subjecting them to total petroleum hydrocarbon analysis.

The work plan is now conditionally approved provided that the above comments are incorporated and an acceptable statement documenting so is received before the commencement of field work. Notify Board staff at least 7 days in advance of any field operation.

Three copies of an investigation report are due to this office by July 20, 1992. Please contact Samuel Yu of our staff at (213)266-7541 if you have any questions, and address all correspondence to his attention.

HANK H. YACOUB

Supervising Water Resource

Control Engineer

cc: Phillip Ramsey, USEPA, Region IX
Don Howard, Howard Engineers, Puente Basin Watermaster
John Maulding, San Gabriel Valley Watermaster
Guy Romine, Clayton Environmental Consultants



APPENDIX C BOREHOLE LOGS

Project No.: 41184.01 Date: 7/6/92 BORING NO. LOG OF Stoody Company Client: BH-19 EXPLORATORY BORING Location: Industry, CA Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure Ground Elevation: Datum: Casing Installation Data: Backfilled with bentonite grout Water Level S Time A M E Soil Date Drilling P P Group Litho-Blow T L Symbol graphic Rate DESCRIPTION (ft/min) Counts (uscs) Symbol 10" Concrete 12:15 SS SM SILTY SAND: Brown, 70% fine grained sand, 30% silt, moderately grading, soft, slightly moist, no odor. PID = ND CLCLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, ΑU 5 CL12:20 5,7,10 SS no odor. PID = NDΑU CLCLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, no odor. PID = NDML 12:30 5,7,11 10 SS CLAYEY SILT: Brown, moderate plasticity, soft, moist, no odor. PID = ND 15 ML12:35 8,10,12 SS CLAYEY SILT: Brown, same as above. PID = ND ML12:45 12,16,24 20 SS SILT: Brown, with some minor clay, moderate plasticity, soft, moist, no odor. PID = ND25 CL12:55 22,24,26 SS SILTY CLAY: Dark brown, with some traces of fine grained sand, high plasticity, soft, moist to wet, no odor. PID = ND SC 10:40 16,16,23 30 SS SAND: Tan to brown, medium grained with some silt, well graded, slightly moist, firm, no odor. PID = ND

LOG OF **EXPLORATORY BORING**

Project No.: Client:

41184.01 Stoody Company

Industry, CA

Date: 7/6/92

BORING NO. BH-20

Location: Logged By: Driller: WestHazmat G. Romine Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure Casing Installation Data: Backfilled with bentonite grout **Ground Elevation:** Datum: Water Level S Time D A E M Soil Date Litho-Drilling Group T graphic Rate Blow L Symbol DESCRIPTION Symbol Counts Н \mathbf{F} (uscs) (ft/min) 10" SS Concrete 2:40 ¢ SM SILTY SAND: Brown, 70% fine grained sand, 30% silt, moderately grading, soft, slightly moist, no odor. PID = ND CLΑU CLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, CL2:50 4,5,11 SS no odor. PID = NDCLΑU CLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, no odor. PID = ND10 ML 3:00 16,17,21 SS CLAYEY SILT: Brown, moderate plasticity, soft, no odor. PID = ND 15 ML12,13,14 SS CLAYEY SILT: Brown, same as above. PID = ND 3:05 18,19,24 20 ML 3:10 SS SILT: Brown, with some minor clay, and fine grained sand, moderate plasticity, soft, moist, no odor. PID = ND CL25 15,15,16 SS SILTY CLAY: Dark brown, with some traces of fine grained sand, high 3:20 plasticity, soft, moist to wet, no odor. PID = ND 13,17,18 30 SC 3:30 SS SAND: Tan to brown, medium grained with some silt, well graded, slightly moist, firm, no odor. PID = ND

Project No.: Date: 7/6/92 41184.01 BORING NO. LOG OF Client: Stoody Company BH-21 **EXPLORATORY BORING** Location: Industry, CA Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure **Ground Elevation:** Datum: Casing Installation Data: Backfilled with bentonite grout Water Level Time D A E M Soil Date P Litho-**Drilling** Group Blow Symbol graphic T L Rate DESCRIPTION (ft/min) Counts H (uscs) Symbol 13:30 10" SS Concrete SM SILTY SAND: Brown, 70% fine grained sand, 30% silt, moderately grading, soft, slightly moist, no odor. PID = ND CLΑU CLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, 5 CL13:35 8,9,10 SS no odor. PID = NDΑU CL CLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, no odor. PID = ND13:40 9,9,9 10 SS MLCLAYEY SILT: Brown, moderate plasticity, soft, moist, no odor. PID = ND ; 15 ML13:50 8, 12, 18 SS CLAYEY SILT: Brown, same as above. PID = ND 13:55 17.20.22 20 SS ML SILT: Brown, with some minor clay, and fine grained sand, moderate plasticity, soft, moist, no odor. PID = ND 14,20,24 25 SS CL14:05 SILTY CLAY: Dark brown, with some traces of fine grained sand, high plasticity, soft, moist to wet, no odor. PID = ND SC 14:10 18,27,30 30 SS SAND: Tan to brown, medium grained with some silt, well graded, slightly moist, firm, no odor. PID = ND

Project No.: 41184.01 Date: 7/6/92 BORING NO. LOG OF Stoody Company Industry, CA Client: BH-22 **EXPLORATORY BORING** Location: G. Romine Logged By: Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure **Ground Elevation:** Datum: Casing Installation Data: Backfilled with bentonite grout Water Level S Time D A M Soil Date **Drilling** Group Lithographic Symbol Rate Blow T L DESCRIPTION (ft/min) Counts H Symbol (uscs) 2:30 SS **ASPHALT** ΑU SILTY SAND: Brown, 85% fine grained sand, 15% silt, poorly graded, firm, low plasticity, slightly moist, no odor. PID = ND ML 5 2:45 SS CLAYEY SILT: Brown, 70% clay, 20% silt, 10% fine grained sand, poorly graded, firm moderate plasticity, slightly moist, chemical odor. PID = NDŶ SM 3:00 10 SS SILTY SAND: PID = ND Total depth: 10 feet 15 20 25 30

Date: 7/6/92 BORING NO. Project No.: 41184.01 LOG OF Client: Stoody Company BH-23 **EXPLORATORY BORING** Industry, CA Location: Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure **Ground Elevation:** Datum: Casing Installation Data: Backfilled with bentonite grout Water Level S Time D A E M Soil Date P Litho-**Drilling** Group graphic Blow T L Symbol Rate DESCRIPTION Symbol (ft/min) Counts H (uscs) 1:00 SS **ASPHALT** ΑU SILTY SAND: Brown, 85% fine grained sand, 15% silt, poorly graded, firm, low plasticity, slightly moist, no odor. PID = ND 5 SS ML CLAYEY SILT: Brown, 70% clay, 20% silt, 10% fine grained sand, poorly 1:15 graded, firm moderate plasticity, slightly moist, chemical odor. PID = ND10 SM SILTY SAND: PID = ND SS 1:30 Total depth: 10 feet 15 20 25 30

Project No.: Date: 7/6/92 41184.01 BORING NO. LOG OF Client: Stoody Company BH-24 Location: Industry, CA EXPLORATORY BORING Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure Ground Elevation: Casing Installation Data: Backfilled with bentonite grout Datum: Water Level S Time D A E M Soil P T Date Drilling P Group Litho-L graphic Rate Blow Symbol DESCRIPTION Н E (uscs) Symbol (ft/min) Counts 6" ASPHALT 10:10 SS ML CLAYEY SILT: Dark brown, 20% clay, 80% silt, with some moderate to fine ML 10:15 10,22,23 SŞ sand, firm, low plasticity, slightly moist, no odor. PID = ND CLAYEY SILT: Same as above. PID = ND ML SANDY SILT: Brown, 20% fine grained sand, 80% silt, firm, low plasticity, slightly moist, no odor. PID = ND 10 ML 10,14,20 SANDY SILT: Brown, same as above. PID = ND 10:20 SS SM 10:25 9,8,8 15 SS SILTY SAND: Light brown, 20% silt, 80% sand, medium grained, poorly graded, predominantly quartz, slightly moist, no odor. PID = ND CL20 10:30 11,19,20 SS SILTY CLAY: Dark brown, firm, low plasticity, moist to slightly moist, no odor. PID = ND25 SM 10:35 17,18,20 SS SAND: Tan, medium grained sand with trace of silt, uniformly graded, subangular quartz sand predominant, slightly moist, no odor. PID = ND

CLAYEY SILT: Dark brown, 20% clay, stiff to firm, moderate plasticity,

moist, no odor. PID = ND, total depth 30 feet.

10:40

ML

30

SS

16,16,23

BORING NO. Project No.: 41184.01 Date: 7/6/92 LOG OF Client: Stoody Company BH-25 **EXPLORATORY BORING** Location: Industry, CA Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Drilling Method: Hand auger Field Location of Boring: Hole Diameter: 7.5" See Figure **Ground Elevation:** Datum: Casing Installation Data: Backfilled with bentonite grout Water Level S Time D M Soil E Date **Drilling** P T P Group Litho-Rate Blow L Symbol graphic DESCRIPTION (ft/min) **Counts** (uscs) Symbol 11:00 SS 6" ASPHALT ML CLAYEY SILT: Dark brown, 20% clay, 80% silt, with some moderate to fine 11:05 8, 7, 15 5 SS MLsand, firm, low plasticity, slightly moist, no odor. PID = ND CLAYEY SILT: Same as above 10 ML 11:10 9,12,16 SS SANDY SILT: Brown, 20% fine grained sand, 80% silt, firm, low plasticity, slightly moist, no odor. PID = ND 11:15 16,17,18 15 SS SM SILTY SAND: Light brown, 20% silt, 80% sand, medium grained, poorly graded, predominantly quartz, slightly moist, no odor. PID = ND CL 20 11:20 14,21,26 SS SILTY CLAY: Dark brown, firm, low plasticity, moist to slightly moist, no odor. PID = ND ٥ 25 SM 17,19,25 11:25 SS SAND: Tan, medium grained sand with trace of silt, uniformly graded, subangular quartz sand predominant, slightly moist, no odor. PID = ND **○** 0 **٥** 30 ML 11:30 26,30,32 SS CLAYEY SILT: Dark brown, 20% clay, stiff to firm, moderate plasticity, moist, no odor. PID = ND, total depth 30 feet.

Date: 7/6/92 Project No.: 41184.01 BORING NO. LOG OF Stoody Company Client: BH-26 **EXPLORATORY BORING** Location: Industry, CA Logged By: G. Romine Driller: WestHazmat Sheet 1 of 1 Field Location of Boring: Drilling Method: Hand auger Hole Diameter: 7.5" See Figure **Ground Elevation:** Datum: Casing Installation Data: Backfilled with bentonite grout Water Level S Time D A E M Soil Date **Drilling** P P Group Lithographic Blow T Rate L Symbol DESCRIPTION (ft/min) Counts H (uscs) Symbol E 8:00 NT SS Asphalt. PID = ND CLCLAY: Dark brown, with some clay, moderate plasticity, stiff, slightly moist, no odor. PID = ND 5 CL8:05 10.12,14 SS CLAY: Dark brown, with some clay, moderate plasticity, stiff, slightly moist, no odor. PID = ND CLAY: Dark brown, some silt, highly plastic, stiff, slightly moist, no odor. PID = NDML 10 8:10 9,18,21 SS CLAYEY SILT: Brown, firm, moderate plasticity, moist, no odor. PID = ND 15 ML 15,16,17 CLAYEY SILT: Brown, same as above. PID = ND 8:15 SS 20 ML 8:20 14,24,27 SS SANDY SILT: Light brown, 30% medium grained sand, poorly graded, firm, moist, no odor. PID = ND 25 SC 8:25 15,23,30 SS SAND: Tan to brown, medium grained with some silt, well graded, slightly moist, firm, no odor. PID = ND Ò 30 ML 17,24,30 SS 8:30 CLAYEY SILT: Dark brown, 30% clay, moderate plasticity, firm to stiff, moist, no odor. PID = ND, Total depth 30 feet.



APPENDIX D LABORATORY REPORTS AND CHAIN-OF-CUSTODY FORMS

1252 Quarry Lane P.O. Box 9019 Pleasanton, CA 94566 (510) 426-2600 Fax (510) 426-0106



July 21, 1992

Mr. Guy Romine CLAYTON ENVIRONMENTAL CONSULTANTS, INC. 5785 Corporate Ave., Ste. 150 Cypress, CA 90630

> Client Ref. 41184.00 Clayton Project No. 92070.68

Dear Mr. Romine:

Attached is our analytical laboratory report for the samples received on July 8, 1992. A copy of the Chain-of-Custody form acknowledging receipt of these samples is attached.

Please note that any unused portion of the samples will be disposed of 30 days after the date of this report, unless you have requested otherwise.

We appreciate the opportunity to be of assistance to you. If you have any questions, please contact Maryann Gambino, Client Services Supervisor, at (510) 426-2657.

Sincerely,

Michael Lynch for Ronald H. Peters, CIH

Director, Laboratory Services

Western Operations

RHP/caa Attachments



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-10'
Lab Number: 9207068-01A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/09/92
Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66 - 3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-10' Date Sampled: 07/06/92 Lab Number: 9207068-01A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>1)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-10' Date Sampled: 07/06/92 Lab Number: 9207068-01A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 EPA 5030 Preparation Method: Date Analyzed: 07/09/92 Analytical Method: EPA 8240 (Low Level)

Limit of Concentration Detection CAS # (mg/kg) Analyte (mg/kg) Purgeable Organics (continued) 75-15-0 Carbon disulfide ND 0.005 100-42-5 ND 0.005 Styrene QC Limits (%) Recovery (%) Surrogates LCL UCL 70 - 121 1,2-Dichloroethane-d4 17060-07-0 110 Toluene-d8 2037-26-5 110 81 - 117 Bromofluorobenzene 460-00-4 114 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-15'
Lab Number: 9207068-02A
Date Received: 07/08/92
Sample Matrix/Media: SOIL
Date Prepared: 07/09/92
Preparation Method: EPA 5030
Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	A signal and a sig		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87 - 5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-15'

Lab Number: 9207068-02A Date Received: 07/08/92

Sample Matrix/Media: SOIL Date Prepared: 07/09/92

Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u></u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification:	BH-19-15'	Date Sampled:	07/06/92
Lab Number:	9207068-02A	Date Received:	07/08/92
Sample Matrix/Media:	SOIL	Date Prepared:	07/09/92
Preparation Method:	EPA 5030	Date Analyzed:	07/09/92
Analytical Mothod.	EDA 9240 (Lorr Lorroll)	-	

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	114	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	106	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-20' Date Sampled: 07/06/92 Lab Number: 9207068-03A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-20' Date Sampled: 07/06/92 Lab Number: 9207068-03A Date Received: 07/08/92 Sample Macria, ...
Preparation Method:
Method: Sample Matrix/Media: SOIL Date Prepared: 07/09/92 EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-20' Date Sampled: 07/06/92 Lab Number: 9207068-03A Date Received: 07/08/92 Preparation Method: Sample Matrix/Media: SOIL Date Prepared: 07/09/92 EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	114	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-25' Date Sampled: 07/06/92 Lab Number: 9207068-04A Date Received: 07/08/92 Sample Matrix/Media: Date Prepared: 07/09/92 Preparation Method:

Method: SOIL EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-25' Date Sampled: 07/06/92 Date Received: Lab Number: 9207068-04A 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	d)		
			
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-25' Date Sampled: 07/06/92 Lab Number: 9207068-04A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
<u>Surrogates</u>		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	116	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00

Clayton Project No. 92070.68

Sample Identification: BH-19-30' Date Sampled: 07/06/92 Lab Number: 9207068-05A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

74 07 0		
,		0.005
· · · · · ·	-· -	0.005
	ND	0.005
75-35-4	ND	0.005
75-35-3	ND	0.005
156-60-5	ND	0.005
156-59-2	ND	0.005
67-66-3	ND	0.005
107-06-2	ND	0.005
71-55-6	ND	0.005
		0.005
		0.005
		0.005
		0.005
		0.005
		0.005
		0.005
	156-60-5 156-59-2 67-66-3	74-83-9

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-30' Date Sampled: 07/06/92 Lab Number: Date Received: 9207068-05A 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>1)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93 - 3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-19-30' 07/06/92 Date Sampled: Lab Number: 9207068-05A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ıed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	120	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	110	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-10' Date Sampled: 07/06/92 Lab Number: 9207068-06A Date Received: 07/08/92 Sample Matrix/Media: Date Prepared: SOIL 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	, , , , , , , , , , , , , , , , , , , ,		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-10' Date Sampled: 07/06/92 Lab Number: 9207068-06A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		······································
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-10'
Lab Number: 9207068-06A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/09/92
Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	led)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	118	70 - 121
Toluene-d8	2037-26-5	102	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-15' Date Sampled: 07/06/92 Lab Number: 9207068-07A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND ·	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-15' Date Sampled: 07/06/92 Lab Number: 9207068-07A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u></u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-15' Date Sampled: 07/06/92 Lab Number: 9207068-07A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
<u>Surrogates</u>		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	110	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-20' Date Sampled: 07/06/92 Lab Number: Date Received: 07/08/92 9207068-08A Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-20' Date Sampled: 07/06/92 Lab Number: 9207068-08A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-20' Date Sampled: 07/06/92 Lab Number: 9207068-08A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	120	74 - 121

Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-25'

Lab Number: 9207068-09A

Sample Matrix/Media: SOIL

Preparation Method: EPA 5030

Date Sampled: 07/06/92

Date Received: 07/08/92

Date Prepared: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-25' Date Sampled: 07/06/92 Lab Number: 9207068-09A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: EPA 5030 Date Analyzed: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-25' Date Sampled: 07/06/92 Lab Number: 9207068-09A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: EPA 5030 Analytical Method: EPA 8240 (Low Level) Date Analyzed: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-30' Date Sampled: 07/06/92 Lab Number: 9207068-10A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-30'
Lab Number: 9207068-10A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/09/92
Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-20-30' Date Sampled: 07/06/92
Lab Number: 9207068-10A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/09/92
Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-10' Date Sampled: 07/06/92 Lab Number: 9207068-11A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-10' Date Sampled: 07/06/92 Lab Number: 9207068-11A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-10' Date Sampled: 07/06/92 Lab Number: 9207068-11A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	led)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
Suuranahan		Bogovous (%)	QC Limits (%) LCL UCL
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	108	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	104	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-15' Date Sampled: 07/06/92 Lab Number: 9207068-12A Date Received: 07/08/92

Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-15' Date Sampled: 07/06/92 Lab Number: 9207068-12A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>a)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-15' Date Sampled: 07/06/92 9207068-12A Lab Number: Date Received: 07/08/92 Date Prepared: Sample Matrix/Media: SOIL 07/10/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/10/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	106	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-20' Date Sampled: 07/06/92 Lab Number: 9207068-13A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: EPA 5030 Date Analyzed: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-20' Date Sampled: 07/06/92 Lab Number: 9207068-13A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: EPA 5030 Date Analyzed: 07/13/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u></u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-20' Date Sampled: 07/06/92 Lab Number: 9207068-13A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/13/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	120	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-25' Date Sampled: 07/06/92 Lab Number: 9207068-14A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics		· · · · · · · · · · · · · · · · · · ·	
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	· ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78 - 87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-25' Date Sampled: 07/06/92 Lab Number: 9207068-14A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u></u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection

Results are reported on a wet weight basis, as received

⁻⁻ Information not available or not applicable



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-25' Date Sampled: 07/06/92 Lab Number: 9207068-14A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	led)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	112	74 - 121

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-30' Date Sampled: 07/06/92 Lab Number: 9207068-15A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			···
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-30' Date Sampled: 07/06/92 Lab Number: 9207068-15A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/10/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-21-30' Date Sampled: 07/06/92 Lab Number: 9207068-15A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	114	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	112	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-5'
Lab Number: 9207068-16A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/10/92
Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-5'
Lab Number: 9207068-16A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/10/92
Date Analyzed: 07/10/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-5' Date Sampled: 07/06/92 Lab Number: 9207068-16A Date Received: 07/08/92 Sample Matrix/Media: 07/10/92 SOIL Date Prepared: Preparation Method: EPA 5030 Date Analyzed: 07/10/92 Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ied)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%) LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	112 108 106	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-10'
Lab Number: 9207068-17A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/09/92
Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	······································		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-10' 07/06/92 Date Sampled: Lab Number: 9207068-17A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/09/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>i)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-22-10' Date Sampled: 07/06/92
Lab Number: 9207068-17A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/09/92
Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%)LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	110 106 108	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-5' Date Sampled: 07/06/92 9207068-18A Date Received: 07/08/92 Lab Number: Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/10/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-5' Date Sampled: 07/06/92 Lab Number: 9207068-18A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>d)</u>	······································	***************************************
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-5' Date Sampled: 07/06/92 Lab Number: 9207068-18A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92 Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ied)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%) LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	106 102 108	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-10' Date Sampled: 07/06/92 Lab Number: 9207068-19A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-10' Date Sampled: 07/06/92 Lab Number: 9207068-19A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection

Results are reported on a wet weight basis, as received

⁻⁻ Information not available or not applicable



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-23-10' Date Sampled: 07/06/92 Lab Number: 9207068-19A Date Received: 07/08/92 Date Prepared: Sample Matrix/Media: Preparation Method: EPA 5030

EPA 8240 (Low Level) SOIL 07/09/92 Date Analyzed: 07/09/92

Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ied)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	112	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-5'
Lab Number: 9207068-20A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/10/92
Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-5'
Lab Number: 9207068-20A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>1)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-5' Date Sampled: 07/06/92 9207068-20A Date Received: Lab Number: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92 Analytical Method: EPA 8240 (Low Level)

Limit of Concentration Detection CAS # Analyte (mg/kg) (mg/kg) Purgeable Organics (continued) Carbon disulfide 75-15-0 ND 0.005 100-42-5 ND 0.005 Styrene QC Limits (%) Recovery (%) Surrogates LCL UCL 1,2-Dichloroethane-d4 17060-07-0 118 70 - 121 Toluene-d8 2037-26-5 102 81 - 117Bromofluorobenzene 460-00-4 106 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-10' Date Sampled: 07/06/92 Lab Number: 9207068-21A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ИD	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-10' Date Sampled: 07/06/92 Lab Number: 9207068-21A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-10' Date Sampled: 07/06/92 Lab Number: 9207068-21A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92 Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	116	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-15' Date Sampled: 07/06/92 Lab Number: 9207068-22A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Preparation Method: EPA 5030 Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-15'
Lab Number: 9207068-22A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/09/92
Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>d)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-15' Date Sampled: 07/06/92 Lab Number: 9207068-22A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 07/09/92 Date Analyzed:

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	110	81 - 117
Bromofluorobenzene	460-00-4	110	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-20' Date Sampled: 07/06/92 Lab Number: 9207068-23A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-20' Date Sampled: 07/06/92 Lab Number: 9207068-23A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		* + , , , , , , , , , , , , , , , , , ,
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-20'

Date Sampled: 07/06/92

Lab Number:

9207068-23A

Date Received: 07/08/92

Sample Matrix/Media:

SOIL

Date Prepared: 07/10/92

Preparation Method:

EPA 5030

Date Analyzed: 07/10/92

Analytical Method:

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	106	70 - 121
Toluene-d8	2037-26-5	102	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-25' Lab Number:

9207068-24A SOIL

Date Sampled: 07/06/92 Date Received: 07/08/92 Date Prepared: 07/10/92 Date Analyzed: 07/10/92

Sample Matrix/Media: Preparation Method: EPA 5030 Analytical Method: EPA 8240

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-25' Date Sampled: 07/06/92 Lab Number: 9207068-24A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>1)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-25'
Lab Number: 9207068-24A
Date Received: 07/06/92
Sample Matrix/Media: SOIL
Date Prepared: 07/10/92
Preparation Method: EPA 5030
Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
Surrogatos		Recovery (%)	QC Limits (%) LCL UCL
Surrogates		Recovery (%)	
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	106	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-30' Date Sampled: 07/06/92
Lab Number: 9207068-25A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/11/92
Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification:BH-24-30'Date Sampled:07/06/92Lab Number:9207068-25ADate Received:07/08/92Sample Matrix/Media:SOILDate Prepared:07/11/92Preparation Method:EPA 5030Date Analyzed:07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-24-30' Date Sampled: 07/06/92 Lab Number: 9207068-25A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	118	70 - 121
Toluene-d8	2037-26-5	108	81 - 117
Bromofluorobenzene	460-00-4	106	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-5'
Lab Number: 9207068-26A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/13/92
Preparation Method: EPA 5030 Date Analyzed: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ИD	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-5'
Lab Number: 9207068-26A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/13/92
Date Analyzed: 07/13/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>d)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

41184.00 Client Reference: Clayton Project No. 92070.68

Sample Identification: BH-25-5' Lab Number:

9207068-26A

SOIL

Date Received: Date Prepared:

07/06/92 07/08/92

Sample Matrix/Media: Preparation Method:

EPA 5030

Date Analyzed:

Date Sampled:

07/13/92 07/13/92

Analytical Method:

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ıed)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%)LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	116 104 98	70 - 121 $81 - 117$ $74 - 121$

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-10' Date Sampled: 07/06/92
Lab Number: 9207068-27A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/10/92
Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-10' Date Sampled: 07/06/92 Lab Number: 9207068-27A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification:	BH-25-10'	Date Sampled:	07/06/92
Lab Number:	9207068-27A	Date Received:	07/08/92
Sample Matrix/Media:	SOIL	Date Prepared:	07/10/92
Preparation Method:	EPA 5030	Date Analyzed:	07/10/92
Analytical Method:	EPA 8240 (Low Level)		

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	114	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	100	74 - 121

Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-15'
Lab Number: 9207068-28A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ИD	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-15' Date Sampled: 07/06/92 Lab Number: 9207068-28A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>a)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-15'
Lab Number: 9207068-28A
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030

Date Sampled: 07/06/92
Date Received: 07/08/92
Date Prepared: 07/09/92
Date Analyzed: 07/09/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ied)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%)LCLUCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	114 104 114	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-20' Date Sampled: 07/06/92 Lab Number: 9207068-29A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-20' Date Sampled: 07/06/92 Lab Number: 9207068-29A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>a)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-20' Date Sampled: 07/06/92 Lab Number: 9207068-29A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/10/92 Preparation Method: EPA 5030 Analytical Method: EPA 8240 (Low Level) Date Analyzed: 07/10/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-25' Date Sampled: 07/06/92 Date Received: Lab Number: 9207068-30A 07/08/92 Sample Matrix/Media: Date Prepared: SOIL 07/11/92 Preparation Method: Analytical Method: EPA 5030 Date Analyzed: 07/11/92

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-25' Date Sampled: 07/06/92 Lab Number: 9207068-30A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Analytical Method: EPA 8240 (Low Level) Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>1)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-25' Date Sampled: 07/06/92 Lab Number: 9207068-30A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ned)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%)LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	116 108 102	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-30' Date Sampled: 07/06/92 Lab Number: 9207068-31A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Preparation Method: EPA 5030 Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-30' Date Sampled: 07/06/92 Lab Number: 9207068-31A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	3)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-25-30' Date Sampled: 07/06/92 9207068-31A Lab Number: Date Received: 07/08/92 Sample Matrix/Media: Date Prepared: SOIL 07/11/92 EPA 5030 Date Analyzed: Preparation Method: 07/11/92 Analytical Method: EPA 8240 (Low Level)

Limit of Concentration Detection CAS # (mg/kg) Analyte (mg/kg) Purgeable Organics (continued) Carbon disulfide 75-15-0 ND 0.005 100-42-5 Styrene ND 0.005 QC Limits (%) Recovery (%) LCL UCL Surrogates 17060-07-0 70 - 121 1,2-Dichloroethane-d4 116 Toluene-d8 2037-26-5 106 81 - 117Bromofluorobenzene 460-00-4 112 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-5'
Lab Number: 9207068-32A
Date Received: 07/06/92
Sample Matrix/Media: SOIL
Date Prepared: 07/11/92
Preparation Method: EPA 5030
Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detectior (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23 - 5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ИД	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-5'
Lab Number: 9207068-32A
Date Received: 07/06/92
Sample Matrix/Media: SOIL
Date Prepared: 07/11/92
Preparation Method: EPA 5030
Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-5' Date Sampled: 07/06/92 Lab Number: 9207068-32A Date Received: 07/08/92 Date Prepared: Sample Matrix/Media: SOIL 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

EPA 8240 (Low Level) Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ed)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%) LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	112 104 112	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-10' Date Sampled: 07/06/92 Lab Number: 9207068-33A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ИD	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-10' Date Sampled: 07/06/92
Lab Number: 9207068-33A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/11/92
Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)	A CONTRACTOR OF THE CONTRACTOR	
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable

Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-10' Date Sampled: 07/06/92 9207068-33A Lab Number: Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92 EPA 8240 (Low Level) Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ıed)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%) LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	110 106 110	70 - 121 81 - 117 74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-15'

Date Sampled: 07/06/92

Lab Number:

9207068-34A

Date Received: 07/08/92

Sample Matrix/Media:

SOIL

Date Prepared: 07/11/92

Preparation Method:

EPA 5030

Date Analyzed: 07/11/92

Analytical Method:

EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ИD	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	. ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-15' Date Sampled: 07/06/92 Lab Number: 9207068-34A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u></u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-15'
Lab Number: 9207068-34A
Date Received: 07/08/92
Sample Matrix/Media: SOIL
Date Prepared: 07/11/92
Preparation Method: EPA 5030
Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (contin	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	112	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	108	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-20' Date Sampled: 07/06/92 Lab Number: 9207068-35A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	- Pitter		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-20' Date Sampled: 07/06/92 Lab Number: 9207068-35A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	1)		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ИD	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-20' Date Sampled: 07/06/92
Lab Number: 9207068-35A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/11/92
Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (contin	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	118	70 - 121
Toluene-d8	2037-26-5	102	81 - 117
Bromofluorobenzene	460-00-4	104	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-25'
Lab Number:

9207068-36A

Date Sampled: 07/06/92
Date Received: 07/08/92

Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-25' Date Sampled: 07/06/92
Lab Number: 9207068-36A Date Received: 07/08/92
Sample Matrix/Media: SOIL Date Prepared: 07/11/92
Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>d)</u>		* * * * * * * * * * * * * * * * * * * *
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-25'
Lab Number: 9207068-36A
Date Received: 07/08/92
Sample Matrix/Media: SOIL
Preparation Method: EPA 5030
Date Analyzed: 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ued)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	116	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	106	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-30' Date Sampled: 07/06/92 Lab Number: 9207068-37A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	·		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-30' Date Sampled: 07/06/92 Lab Number: 9207068-37A Date Received: 07/08/92 Sample Matrix/Media: Date Prepared: SOIL 07/11/92 Preparation Method: Date Analyzed: EPA 5030 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	<u>d)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ИD	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: BH-26-30' Date Sampled: 07/06/92 Lab Number: 9207068-37A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/11/92 Preparation Method: EPA 5030 Date Analyzed: 07/11/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	114	70 - 121
Toluene-d8	2037-26-5	104	81 - 117
Bromofluorobenzene	460-00-4	114	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK I Date Sampled: --

Lab Number: 9207068-38A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection -- Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK I Date Sampled: --

Lab Number: 9207068-38A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92 Preparation Method: EPA 5030 Date Analyzed: 07/09/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>a)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ИД	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable



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07/09/92

Date Analyzed:

Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK I Date Sampled: --

Lab Number: 9207068-38A Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/09/92

Analytical Method: EPA 8240 (Low Level)

EPA 5030

Preparation Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continue	ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	110	70 - 121
Toluene-d8	2037-26-5	106	81 - 117
Bromofluorobenzene	460-00-4	110	74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK II

Date Sampled:

07/08/92

Lab Number:

9207068-38B

Date Received: Date Prepared:

07/10/92

Sample Matrix/Media: Preparation Method:

EPA 5030

SOIL

Date Analyzed:

07/10/92

Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics			
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK II

Date Sampled:

07/08/92

Lab Number:

9207068-38B

Date Received: Date Prepared:

07/10/92

Sample Matrix/Media: Preparation Method:

SOIL EPA 5030

Date Analyzed:

07/10/92

Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u> </u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ND	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK II

Date Sampled:

Lab Number:

9207068-38B

Date Received:

07/08/92 07/10/92

Sample Matrix/Media:

SOIL EPA 5030 Date Prepared: Date Analyzed:

07/10/92

Preparation Method: Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	.ed)		
Carbon disulfide	75-15-0	ND	0.005
Styrene	100-42-5	ND	0.005
			QC Limits (%)
Surrogates		Recovery (%)	LCL UCL
1,2-Dichloroethane-d4	17060-07-0	115	70 - 121
Toluene-d8	2037-26-5	109	81 - 117
Bromofluorobenzene	460-00-4	113	74 - 121

Not detected at or above limit of detection ND Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK III

Date Sampled:

07/08/92

Lab Number:

9207068-38C

Date Received: Date Prepared:

07/13/92

Sample Matrix/Media: Preparation Method:

SOIL EPA 5030

Date Analyzed:

07/13/92

Analytical Method:

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics	-		
Chloromethane	74-87-3	ND	0.005
Bromomethane	74-83-9	ND	0.005
Vinyl chloride	75-01-4	ND	0.005
Chloroethane	75-00-3	ND	0.005
Methylene chloride	75-09-2	ND	0.005
Trichlorofluoromethane	75-69-4	ND	0.005
1,1-Dichloroethene	75-35-4	ND	0.005
1,1-Dichloroethane	75-35-3	ND	0.005
Trans-1,2-Dichloroethene	156-60-5	ND	0.005
Cis-1,2-Dichloroethene	156-59-2	ND	0.005
Chloroform	67-66-3	ND	0.005
1,2-Dichloroethane	107-06-2	ND	0.005
1,1,1-Trichloroethane	71-55-6	ND	0.005
Carbon tetrachloride	56-23-5	ND	0.005
Bromodichloromethane	75-27-4	ND	0.005
1,2-Dichloropropane	78-87-5	ND	0.005
Cis-1,3-Dichloropropene	10061-01-5	ND	0.005
Trichloroethene	79-01-6	ND	0.005
Benzene	71-43-2	ND	0.005
Dibromochloromethane	124-48-1	ND	0.005

ND Not detected at or above limit of detection Information not available or not applicable Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK III Date Sampled: --

Lab Number: 9207068-38C Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92 Preparation Method: EPA 5030 Date Analyzed: 07/13/92

Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continued	<u>a)</u>		
1,1,2-Trichloroethane	79-00-5	ND	0.005
Trans-1,3-Dichloropropene	10061-02-6	ND	0.005
2-Chloroethylvinylether	110-75-8	ND	0.005
Bromoform	75-25-2	ИD	0.005
1,1,2,2-Tetrachloroethane	79-34-5	ND	0.005
Tetrachloroethene	127-18-4	ND	0.005
Toluene	108-88-3	ND	0.005
Chlorobenzene	108-90-7	ND	0.005
Ethylbenzene	100-41-4	ND	0.005
1,3-Dichlorobenzene	541-73-7	ND	0.005
1,2-Dichlorobenzene	95-50-1	ND	0.005
1,4-Dichlorobenzene	106-46-7	ND	0.005
Freon 113	76-13-1	ND	0.005
p,m-Xylenes		ND	0.005
o-Xylene	95-47-6	ND	0.005
Acetone	67-64-1	ND	0.02
2-Butanone	78-93-3	ND	0.02
4-Methyl-2-pentanone	108-10-1	ND	0.02
2-Hexanone	591-78-6	ND	0.02
Vinyl acetate	108-05-4	ND	0.01

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



Date Analyzed:

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07/13/92

Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Identification: METHOD BLANK III Date Sampled: --

Lab Number: 9207068-38C Date Received: 07/08/92 Sample Matrix/Media: SOIL Date Prepared: 07/13/92

Preparation Method: EPA 5030
Analytical Method: EPA 8240 (Low Level)

Analyte	CAS #	Concentration (mg/kg)	Limit of Detection (mg/kg)
Purgeable Organics (continu	ied)		
Carbon disulfide Styrene	75-15-0 100-42-5	ND ND	0.005 0.005
Surrogates		Recovery (%)	QC Limits (%)LCL UCL
1,2-Dichloroethane-d4 Toluene-d8 Bromofluorobenzene	17060-07-0 2037-26-5 460-00-4	110 99 109	70 - 121 81 - 117 74 - 121

ND Not detected at or above limit of detection
-- Information not available or not applicable
Results are reported on a wet weight basis, as received



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Matrix/Media: SOIL

Analysis Method: EPA 418.1

Date Received: 07/08/92 Date Analyzed: 07/09/92

Lab Number	Sample Identification	Date Sampled	TRPH* (mg/kg)	Detection Limit (mg/kg)
01A	BH-19-10'	07/06/92	ND	30
02A	BH-19-15'	07/06/92	ND	30
03A	BH-19-20'	07/06/92	ND	30
04A	BH-19-25'	07/06/92	ND	30
05A	BH-19-30'	07/06/92	ND a	30
06A	BH-20-10'	07/06/92	ND a	30
07A	BH-20-15'	07/06/92	ND a	30
08A	BH-20-20'	07/06/92	ND a	30
09A	BH-20-25'	07/06/92	ND a	30
10A	BH-20-30'	07/06/92	ND a	30
11A	BH-21-10'	07/06/92	ND a	30
12A	BH-21-15'	07/06/92	ND a	30
13A	BH-21-20'	07/06/92	ND a	30
14A	BH-21-25'	07/06/92	ND a	30
15A	BH-21-30'	07/06/92	ND a	30
16A	BH-22-5'	07/06/92	ND a	30
17A	BH-22-10'	07/06/92	ND a	30
18A	BH-23-5'	07/06/92	ND a	30
19A	BH-23-10'	07/06/92	ND a	30
20A	BH-24-5'	07/06/92	ND a	30
21A	BH-24-10'	07/06/92	ND a	30
22A	BH-24-15'	07/06/92	ND a	30
23A	BH-24-20'	07/06/92	ND a	30
24A	BH-24-25'	07/06/92	ND a	30
25A	BH-24-30'	07/06/92	ND a	30

ND Not detected at or above limit of detection

Results are reported on a wet weight basis, as received *TRPH = Total Recoverable Petroleum Hydrocarbons

Not detected at or above limit of detection

⁻⁻ Information not available or not applicable

^a Sample was analyzed on 7/13/92



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Matrix/Media: SOIL

Analysis Method: EPA 418.1

Date Received: 07/08/92

Date Analyzed: 07/13/92

Lab Number	Sample Identification	Date Sampled	TRPH* (mg/kg)	Detection Limit (mg/kg)
26A	BH-25-5'	07/06/92	ND	30
27A	BH-25-10'	07/06/92	ND	30
28A	BH-25-15'	07/06/92	ND	30
29A	BH-25-20'	07/06/92	ND	30
30A	BH-25-25'	07/06/92	ND	30
31A	BH-25-30'	07/06/92	ND	30
32A	BH-26-5'	07/06/92	ND	30
33 A	BH-26-10'	07/06/92	ND	30
34A	BH-26-15'	07/06/92	ND	30
35A	BH-26-20'	07/06/92	ND	30
36A	BH-26-25'	07/06/92	ND	30
37A	BH-26-30'	07/06/92	ND	30
38A	METHOD BLANK I	'	ND	30
38B	METHOD BLANK II		ND	30
38C	METHOD BLANK III		ND	30

ND Not detected at or above limit of detection

Results are reported on a wet weight basis, as received *TRPH = Total Recoverable Petroleum Hydrocarbons

Not detected at or above limit of detection

⁻⁻ Information not available or not applicable



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Matrix/Media: SOIL

Analysis Method: EPA 7196

Date Received: 07/08/92

Date Analyzed: 07/09/92

Lab Number	Sample Identification	Date Sampled	Hexavalent Chromium (mg/kg)	Detection Limit (mg/kg)
03A	BH-19-20'	07/06/92	<0.1	0.1
08A	BH-20-20'	07/06/92	<0.1	0.1
13A	BH-21-20'	07/06/92	< 0.1	0.1
17A	BH-22-10'	07/06/92	< 0.1	0.1
19A	BH-23-10'	07/06/92	< 0.1	0.1
22A	BH-24-15'	07/06/92	< 0.1	0.1
28A	BH-25-15'	07/06/92	<0.1	0.1
34A	BH-26-15'	07/06/92	< 0.1	0.1
38A	METHOD BLANK I		<0.1	0.1

ND Not detected at or above limit of detection

Not detected at or above limit of detection

⁻⁻ Information not available or not applicable



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Matrix/Media: SOIL
Preparation Method: EPA 3050
Analysis Method: EPA 6010

Date Received: 07/08/92 Date Prepared: 07/15/92 Date Analyzed: 07/16/92

Lab Number	Sample Identification	Date Sampled	Copper (mg/kg)	Detection Limit (mg/kg)
03A	BH-19-20'	07/06/92	18	1
08A	BH-20-20'	07/06/92	13	1
13A	BH-21-20'	07/06/92	12	1
17A	BH-22-10'	07/06/92	20	1
19A	BH-23-10'	07/06/92	18	1
22A	BH-24-15'	07/06/92	14	1
28A	BH-25-15'	07/06/92	12	1
34A	BH-26-15'	07/06/92	16	1
38A	METHOD BLANK I		< 1	1

ND Not detected at or above limit of detection

Not detected at or above limit of detection

⁻⁻ Information not available or not applicable



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Results of Analysis for Stoody Industry

Client Reference: 41184.00 Clayton Project No. 92070.68

Sample Matrix/Media: SOIL Date Received: 07/08/92 Preparation Method: EPA 3050 Date Prepared: 07/15/92 Analysis Method: EPA 6010 Date Analyzed: 07/16/92

Lab Number	Sample Identification	Date Sampled	Nickel (mg/kg)	Detection Limit (mg/kg)
03A	BH-19-20'	07/06/92	17	1
08A	BH-20-20'	07/06/92	14	ī
13A	BH-21-20'	07/06/92	13	1
17A	BH-22-10'	07/06/92	19	1
19A	BH-23-10'	07/06/92	18	1
22A	BH-24-15'	07/06/92	10	1
28A	BH-25-15'	07/06/92	11	1
34A	BH-26-15'	07/06/92	14	1
38A	METHOD BLANK I	***	<1	1

ND Not detected at or above limit of detection

Not detected at or above limit of detection

⁻⁻ Information not available or not applicable

Clayton ENVIRONMENTAL CONSULTANTS

REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

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For Clayton Use Only Page	<u> </u>
Project No.	
Batch No. 9207	068
Client No.	
Date Received 7/8/97	L By 15
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One 125 Title	

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22345 Roethel Drive Novi, MI 48050 (313) 344-1770

Raritan Center 160 Fieldcrest Ave. Edison, NJ 08837 (201) 225-6040

400 Chastain Center Blvd., N.W. Suite 490

Kennesaw, GA 30144 (404) 499-7500

1252 Quarry Lane Pleasanton, CA 94566 (415) 426-2600

Clayton Laboratory WHITE -Clayton Accounting YELLOW -PINK **Client Retains**

Clayton ENVIRONMENTAL CONSULTANTS

REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

Date Received 7/4/92	Client No.	Batch No. 9201706	Project No.	For Clayton Use Only Page Z
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22345 Roethel Drive Novi, MI 48050 (313) 344-1770	Please return co	Authorized by:		_	Ž	CHAIN Reli	- \$\frac{7}{2}	BH -	1 48	1 60	1 75	1 50	1 18	1 TO	2- 45	BH -c		* Explanation of Preservative:	Special Instruction	Date Results Required:	City, State, Zip	SE Address	ND Company	Name	Purchase Order No.	O (1010)
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400 Chastain Center Blvd., N.W. ve. Suite 490 Kennesaw, GA 30144 (404) 499-7500	e of the Clayton Environmer	ompany Request)	7		Dat	Dat	762 3								-	76925	DATE SAMPLED	e as page	phone results, rush results,	Rush Charges Authorized?					Client Job No.	
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REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

For Clayton Use On	ly Page 3 of 4
Project No.	
Batch No. 9	207068
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A Marsh & McLennan Company

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6/90



REQUEST FOR LABORATORY ANALYTICAL SERVICES

A Marsh & McLennan Company

For Clayton Use Only Page	4 01 4
Project No.	
Batch No. 92070	68
Client No.	
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22345 Roethel Drive Novi, MI 48375 (313) 344-1770 Raritan Center 160 Fieldcrest Ave. Edison, NJ 08837 (201) 225-6040 400 Chastain Center Blvd., N.W. Suite 490

Kennesaw, GA 30144 (404) 499-7500 1252 Quarry Lane Pleasanton, CA 94566 (415) 426-2600 WHITE - Clayton Laboratory
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